

IN THE CLAIMS

Claim 1 (currently amended) A method ~~of adjusting the for~~ color correction of a dental restorative parts by applying a dental coating material to the surface of ~~the said~~ part and curing ~~the layer said material, which said~~ coating material being comprised of is a single paste composition comprising a photoinitiator and

(A) a matrix resin comprised of a mixture of bisphenol A diglycidyl acrylate, urethane dimethacrylate and triethylene glycol dimeth-acrylate,

(B) a filler mixture,

(C) one or more polymerization initiator(s), and

(D) trace quantities of one or more dental pigments

which has an average dynamic viscosity as measured on a plate-plate system at a shear rate of 10 sec^{-1} of from 1.0×10^4 to 4×10^4 [mPas] and of 10×10^4 to 160×10^4 [mPas] at a shear rate of 0.1 sec^{-1} , measured 40 sec after shear rate reduction,

wherein the filler mixture (B) comprises fillers selected from the group consisting of silicon dioxide, dental glass, ~~further~~ metal-and non-metal oxides or their mixed oxides, and surface treated silicon dioxide splinter polymer.

Claim 2 (previously presented) A method according to claim 1, wherein the dental coating material comprises

(A) 40 - 60% by mass of matrix resin:

(B) 60 - 40% by mass of a filler mixture

(C) 0.1 - 1% by mass of one or more polymerization initiator(s)

(D) trace quantities of one or more dental pigments.

Claim 3 (cancelled)

Claim 4 (previously presented). A method according to claim 1 or 2 wherein the filler mixture (B) comprises 40 or more wt.% of surface treated silicon dioxide and 60 or less wt.% of surface treated silicon dioxide splinter polymer.

Claim 5 (previously presented). A method according to claim 4, wherein the splinter polymer is surface treated silicon dioxide/ polydodecane diol dimethacrylate.

Claim 6 (cancelled).

Claim 7 (previously presented). A method according to claim 1 wherein the fillers of the filler mixture are completely or partly surface treated.

Claim 8 (**cancelled**) ~~A method according to claim 1 wherein the matrix resin (A) is a mixture of bisphenol A diglycidyl acrylate, urethane dimethacrylate and triethylene glycol dimethacrylate.~~

Claim 9 (cancelled).

Claim 10 (previously presented). A method according to claim 1 wherein the main initiator is camphorquinone.

Claim 11 (previously presented). A method according claim 1, wherein the dental coating material comprises about 20% by mass bisphenol A diglycidyl acrylate, about 10% by mass urethane dimethacrylate; about 20% by mass triethylene glycol dimethacrylate, about 20% by mass silicon dioxide; about 20% by mass silicon dioxide/ polydodecanediol dimethacrylate and about 0.6% by mass initiator.

Claim 12 (cancelled).